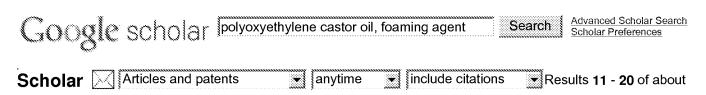
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Oral or detergent composition comprising a nonionic surface active agent

S Sekiguchi, T Yasumasu, H Miyake, Y ... - US Patent 5,190,747, 1993 - Google Patents ... as a-olefme sulfonate, acyl sarcosinate salt, acyl glutamate salt, paraffin sulfonate, succinic acid monoglyceride, monoglycerol sulfate, **polyoxyethylene** coconut **oil** fatty acid ... the glucose and/or glucoside fatty acid ester is in- creased in excess of }, the **foaming** power may ...

Cited by 9 - Related articles - All 2 versions

### **RODGERS**

US Patent 2,973,295, 1961 - Google Patents

... 1 Tween 40 This is the trade name for a surface active **agent**, **Polyoxyethylene** sorbitan monopalmitate ... inner sheet between said outer sheets, which comprises forming an adhesive **foaming** mixture comprising 100 parts by weight of a **castor oil** based urethane ...

Cited by 7 - Related articles

## Solid silicone defoamer

H Shimizu, K Morishita - US Patent 4,961,877, 1990 - Google Patents

... silicone defoamer comprising (A) 5 to 60 parts by weight of a self-emulsifying de- **foaming agent** being a ... alkylphenyl ethers, polyoxyeth- ylene- sorbitan fatty acid esters, polyoxyethylene alkyl ethers, **polyoxyethylene castor oil**, and **polyoxyethylene** ...

Cited by 3 - Related articles - All 2 versions

# **ION-EXCHANGE PRODUCTS AND METHODS**

US Patent 3,024,207, 1962 - Google Patents

... Ex- 10 amples of these compounds are **polyoxyethylene** sorbitan monolaurate, **polyoxyethylene** sorbitan tristearate, **poly- oxyethylene** sorbitol monolaurate, and **polyoxyethylene** sorbitol pentaoleate. ... Besides **castor oil**, other hydroxyl-terminated polyesters may be ...

Cited by 9 - Related articles

# Polyoxyalkylene/unsaturated diester reaction product for cellular foam stabilization

RL Frentzel - US Patent 4,481,307, 1984 - Google Patents

... surfactants are meant those which keep the foam moles of ethylene oxide per mole of **castor oil**. ... this invention are found to be espe- erably 35 to 40, moles per mole of **oil**. ... Another **foaming** catalyst which has **agent** generally comprises from 1 to 30, and preferably comprises from ...

Cited by 15 - Related articles - All 5 versions

# XOX XOXRXOX

KL Brown - US Patent 3,087,900, 1963 - Google Patents

... Illustrative polyethers include polyoxyalkylene glycols such as the **polyoxyethylene** glycols prepared by the ad ... natural oils, eg, linseed **oil**, tung **oil**, soybean **oil**, dehy- drated **castor oil**, which have ... an organic tin catalyst and **foamed** by means of a blowing **agent**, the improvement ... Cited by 8 - Related articles

# Process for the preparation of polyurethane rigid **foams** having a low thermal conductivity and t use

O Volkert - US Patent 5.096,933, 1992 - Google Patents

... and polyoxy- so that the permeation rates are extremely small from 50 propylene **polyoxyethylene** glycols or ... selected from the group consisting of 35 thylated fatty alcohols, paraffin oils, **castor oil** 

and rici ... maximum of 4 car- noleic acid esters, Turkey red **oil** and peanut **oil**; as well ... Cited by 7 - Related articles - All 4 versions

Polyol blends for producing hydrocarbon-blown polyurethane and polyisocyanurate foams FL Hickey - US Patent 5,922,779, 1999 - Google Patents

... available, relatively low cost fats and oils include **castor**, coconut (including ... glycol; block copolymers, for example, combinations of polyoxypropylene and **poly- oxyethylene** glycols, poly-l,2-oxybutylene and polyoxyeth- ylene glycols, poly-l,4-tetramethylene and **polyoxyethylene** ... Cited by 6 - Related articles - All 4 versions

# STUDY ON THE SYNTHESIS OF **POLYOXYETHYLENE** ALKYL ETHER SODIUM SULFONATON OF AES [J]

W Yefei, Z Fulin - Speciality Petrochemicals, 1996 - en.cnki.com.cn

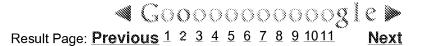
... and Surface Properties of Octyl-[ω-alkyloxy-**poly(oxyethylene**)]ylbenzene Sulfonate[J ... 100009,China);PREPARATION OF ALIPHATIC ALCOHOL/ALKYL PHENOL **POLYOXYETHYLENE** ETHER SULPHONATES ... Synthesis of Low Viscosity POE(40) Hydrogenated **Castor Oil** Ether[ ... Cited by 6 - Cached

Preparation of flexible, soft polyurethane **foams** having viscoelastic, structure-borne soundproo properties, and polyoxyalkylene-polyol mixtures which can be used ...

HD Lutter, R Leppkes, P Horn, W Decker, V ... - US Patent ..., 1995 - Google Patents
... However, partic- ular preference is given to polyoxypropylene-poly- **oxyethylene**-polyols containing from 0 ... or as mixtures, being diethylene glycol, dipropylene glycol, **polyoxyethylene** glycol, polyoxy ... add derivatives> melamine, or mixtures of two oils, **castor oil** esters, ncinolmic ...

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# METHOD OF MAKING PHENOLIC RESIN FOAMS

US Patent 3,779,959, 1973 - Google Patents

... Diameter of foam cells in mm. in the direction of frmming 1,000 1,000 0. 02-0. 2 1,000 3-6 1,000 2-4 1,000 1-2.5 Example 2 Cell regulators: Ethoxylated castor oil, g.- 12 290 300 Ethoxylated nonyl phenol, g 288 10 Blowing agent: Monofluorotrichloromethane, ce. ...

Cited by 6 - Related articles

# Preparation of a cured resole resin

WL Garrett - US Patent 4,067,829, 1978 - Google Patents

... it is desirable to employ the acid acceptor in ylated castor oil and ethoxylated hydrogenated castor ... per mol of said ^ Beneficially, the amount employed is from about 100 to castor oil, (c) copolymers ... The method of claim 1 including the step of admix- ing a foaming agent with the ...

Cited by 20 - Related articles - All 2 versions

#### Herbicide formulations

RL Tominack, R Tominack - Clinical Toxicology, 2000 - informaworld.com

... nois Alkyl benzene sulfonates Ethoxylated diallyl phenol Alkyl xylene/toluene sulfo- Ethoxylated castor oil nates Ethoxylated ... Dialkyl phenyl ethoxylated Sucrose esters glyceryl esphosphates/sulfates ters Tristyryl ethoxylated phosphates/sulfates ... They may increase foaming. ... Cited by 16 - Related articles - BL Direct - All 10 versions

# Polyoxyalkylene/unsaturated diester reaction product for cellular foam stabilization

RL Frentzel - US Patent 4,481,307, 1984 - Google Patents

... By cellular foam stabi- the resulting ethoxylated product contains at least 25 lizinS surfactants are meant those which keep the foam moles of ethylene oxide per mole of castor oil. ... 40 accordance with this invention are found to be espe- erably 35 to 40, moles per mole of oil. ...

Cited by 15 - Related articles - All 5 versions

### Fatty acid based herbicidal compositions

GS Puritch, R Bradbury, W Mason - US Patent 4,975,110, 1990 - Google Patents

... The fatty acid active foaming agent and a balance of water, ingredient comprises ... embodiment, the fatty acid comprises about quaternary ammonium salts, ethoxylated phosphate 55 ... comprises one or more surfactants, esters of sorbitol anhydrides, castor oil ethoxylate, iso- The ...

Cited by 6 - Related articles - All 7 versions

#### FIRE-RESISTANT PAINT

US Patent 3,630,764, 1971 - Google Patents

... water softener) 0.9 Sodium salt of condensed sulfonic acid (dispersant) 3 Alkylaryl ether (wetting agent) 1.9 Ethoxylated castor oil (defoamer) 1.8 ... 23.3 E glass, -325 mesh 265 Titanium dioxide 163 Silica Hour 46.6 Sodium carbonate (glass-foaming agent) 37.3 Acrylic resin ...

Cited by 5 - Related articles

### PARTIALLY SAPONIFIED ETHOXYLATED TRI-GLYCERIDES OF RICINOLEIC ACID

GM Haynes - US Patent 3,663,583, 1972 - Google Patents

... surfactant with about 0.5 to 3.0 moles, per mole of ethoxylated castor oil, of an ... present invention are improved surfactants exhibiting ex- cellent detergency; low foaming characteristics; stability ... invention The present invention relates to the field of nonionic surface active agents. ...

Cited by 4 - Related articles

# Low K-factor closed cell phenol-aldehyde foam and process for preparation thereof GK Rickie - US Patent 4,530,939, 1985 - Google Patents

... to 15 or 16, y is an integer equal to 2 or 3 and z is an integer equal to 10 or 11; or an **ethoxylated castor oil**, ie, the condensation product of **castor oil** and about 23 mols of ethylene oxide per mol of said **castor oil**. Page 4. 4,530,939 Any blowing **agent** characteristically employed ...

Cited by 5 - Related articles - All 2 versions

# Combined laundry finishing treatment agent package and method

K Schwadtke, W Kunzel, R Weber, R Puchta, A... - US Patent ..., 1979 - Google Patents ... alcohol **ethoxylated** with 4 mols of ethylene oxide) and For use in standard domestic laundry driers, the ... by weight of a room t srature lastic nyon. Cellul!r skim hydrogenated **castor oil** adducted with ... oxide and 55 parts by weight of water by means of wherein said **foamed** plastic is ... Cited by 9 - Related articles - All 2 versions

## Betaine-soap shampoo composition

CA Knott, J Ryan - US Patent 4,486,328, 1984 - Google Patents ... is the amount produced using six grams of a Stan- stabilizers such as **ethoxylated** (40 EO) hydrogenated dard shampoo containing 12% by weight of sodium **castor oil**. ... In this test **foaming** properties are amount of alkanol solubilizer in the inventive composi- evaluated by a ... Cited by 5 - Related articles - All 2 versions

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